



SEP 2 6 2005 United States Patent and Trademark Office

HP LEGAL United States Patent and Trademark Office
IPA Address COMMISSIONER FOR PATENTS
P.O. Box 1450

lexandria, Virginia 22313-1450 www.uspto.gov

FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/20/2003	Pascal Ruiz	600203134-2	9903
0 09/21/2005		EXA	MINER
CKARD COMPANY	OATIC ACTION	LAU,	TUNG S
L PROPERTY ADMINIS	STRATION ATE	ART UNIT	PAPER NUMBER
S, CO 80527-2400		2863	· · · · · · · · · · · · · · · · · · ·
	OA Final	DATE MAILED: 09/21/20	005
•	11130		
	AppealIssue F	ee	
	10/20/2003 J 0 09/21/2005 CKARD COMPANY 0, 3404 E. HARMONY R L PROPERTY ADMINIS	Pascal Ruiz O 09/21/2005 CKARD COMPANY O, 3404 E. HARMONY ROADIS ACTION L PROPERTY ADMINISTRATION DATE S, CO 80527-2400 Paper Dated OA Final Msg. Pt Dwgs	10/20/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

BEST AVAILABLE COPY



U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR /	ATTORNEY DOCKET NO.
CONTROL NO.		PATENT IN REEXAMINATION	
		-	

10687 843

EXAMINER 7. LAU

BEST AVAILABLE COPY

ART UNIT PAPER 2863 20050916

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Priority data (EP 1176802) is acknowledged by the examiner, but EP 0297027 and US 5506918 fails to comply with 37 C.F.R. 1.97, A copy of a signed PTO-1449 attached with this office action.

PTO-90C (Rev.04-03)

0.	P	E	ک
un	07	7005	8

PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449

LIST OF PATENTS AND PUBLICATION APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY, DOCKET NO. 600203134-2	APPLICATION NO. CONFIRMATION	NC
APPLICANT		
Pascal Ruiz et al.	•	
FILING DATE	GROUP	
0~ 20 2002	2863	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appea
	1A	5,506,918	04-09-1996	ISHITANI	
	1B				
	1.C				
	1D				
	1E				
	1F				
	1G				
	1H				
	11				
	1J				
	1 K				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation ettached
4	1L	EP 1 176 802	01-30-2002	HEWLETT PACKARD CO.		T
	111	EP 0 287 027	10-19-1988	IBM		+
	1N					1
	10		<u> </u>			
	1P	<u> </u>		 		+

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

•	-	•	G	
10				
			****** - *** * .	
1R		•	:	
15			····	
EXAMINER	· · · · · · · · · · · · · · · · · · ·			
·	94m	DATE CONSIDERED	-03	

Rev 10/03 (PTO1449)